



1600

**RAW SEQUENCE LISTING**  
 PATENT APPLICATION: US/09/756,301B

DATE: 01/29/2003  
 TIME: 13:50:21

Input Set : A:\EP.txt  
 Output Set: N:\CRF4\01292003\I756301B.raw

3 <110> APPLICANT: Le, Junming  
 4 Vilcek, Jan  
 5 Daddona, Peter  
 6 Ghrayeb, John  
 7 Knight, David M.  
 8 Siegel, Scott  
 10 <120> TITLE OF INVENTION: Anti-TNF Antibodies and Peptides of  
 11 Human Tumor Necrosis Factor  
 14 <130> FILE REFERENCE: 0975.1005-008  
 16 <140> CURRENT APPLICATION NUMBER: US 09/756,301B  
 17 <141> CURRENT FILING DATE: 2001-01-08  
 19 <150> PRIOR APPLICATION NUMBER: U.S. 09/133,119  
 20 <151> PRIOR FILING DATE: 1998-08-12  
 22 <150> PRIOR APPLICATION NUMBER: U.S. 08/570,674  
 23 <151> PRIOR FILING DATE: 1995-12-11  
 25 <150> PRIOR APPLICATION NUMBER: U.S. 08/324,799  
 26 <151> PRIOR FILING DATE: 1994-10-18  
 28 <150> PRIOR APPLICATION NUMBER: U.S. 08/192,102  
 29 <151> PRIOR FILING DATE: 1994-02-04  
 31 <150> PRIOR APPLICATION NUMBER: U.S. 08/192,861  
 32 <151> PRIOR FILING DATE: 1994-02-04  
 34 <150> PRIOR APPLICATION NUMBER: U.S. 08/192,093  
 35 <151> PRIOR FILING DATE: 1994-02-04  
 37 <150> PRIOR APPLICATION NUMBER: U.S. 08/010,406  
 38 <151> PRIOR FILING DATE: 1993-01-29  
 40 <150> PRIOR APPLICATION NUMBER: U.S. 08/013,413  
 41 <151> PRIOR FILING DATE: 1993-02-02  
 43 <150> PRIOR APPLICATION NUMBER: U.S. 07/943,852  
 44 <151> PRIOR FILING DATE: 1992-09-11  
 46 <150> PRIOR APPLICATION NUMBER: U.S. 07/853,606  
 47 <151> PRIOR FILING DATE: 1992-03-18  
 49 <150> PRIOR APPLICATION NUMBER: U.S. 07/670,827  
 50 <151> PRIOR FILING DATE: 1991-03-18  
 52 <160> NUMBER OF SEQ ID NOS: 30  
 54 <170> SOFTWARE: FastSEQ for Windows Version 4.0

Does Not Comply  
 Corrected Diskette Needed

#### ERRORED SEQUENCES

516 <210> SEQ ID NO: 30  
 517 <211> LENGTH: 31  
 518 <212> TYPE: DNA  
 519 <213> ORGANISM: Artificial Sequence

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521 <220> FEATURE:  
522 <223> OTHER INFORMATION: Partial sequence of pLC671  
524 <400> SEQUENCE: 30  
525 atcgggacaa agttggaaat aaaacgttaag t  
E--> 527 docket no.: 0975.1005-008  
E--> 531 6/9

31

*delete*

VARIABLE LOCATION SUMMARY  
PATENT APPLICATION: US/09/756,301B

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Use of n's or Xaa's (NEW RULES):

Use of n's and/or Xaa's have been detected in the Sequence Listing.

Use of <220> to <223> is MANDATORY if n's or Xaa's are present.

in <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.

Seq#:30; N Pos. 36

## VERIFICATION SUMMARY

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Input Set : A:\EP.txt  
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L:527 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:30  
L:527 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:30  
L:527 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:31  
L:527 M:254 E: No. of Bases conflict, LENGTH:Input:-8 Counted:43 SEQ:30  
L:527 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:10  
L:527 M:112 C: (48) String data converted to lower case,  
M:254 Repeated in SeqNo=30  
L:531 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:2  
L:531 M:252 E: No. of Seq. differs, <211> LENGTH:Input:31 Found:44 SEQ:30